

# BR-8180 Series

## LED Architectural Column

Type:

Catalog Number:

Project/Location:

Approved By:

### SPECIFICATIONS

**Housing:** Heavy-duty construction of corrosion resistant extruded aluminum. Stainless steel hardware.

**Gasket:** Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

**Mounting:** Secures with 3/4" x 17" galvanized anchor bolts.

**Lens:** 1/8" thick 2447 clear acrylic lens.

**Driver:** Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor  $\geq .90$ .

**LED:** Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

**Finish/Colors:** Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

**Testing:** LM79, LM80, ETL.  
Conforms to UL Standard 1598. Suitable for wet locations.

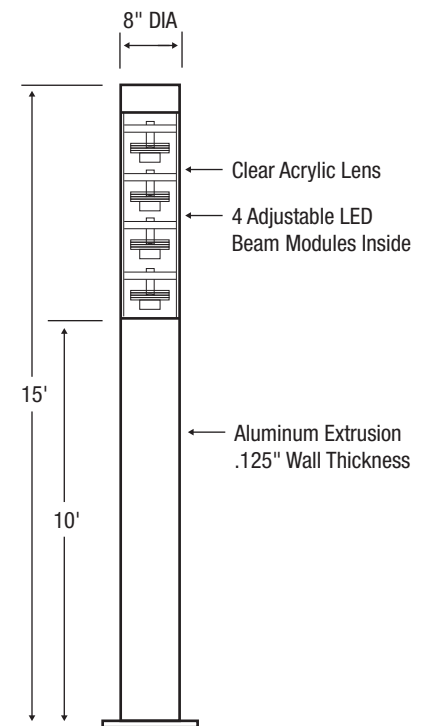
See options page for additional information or consult factory.



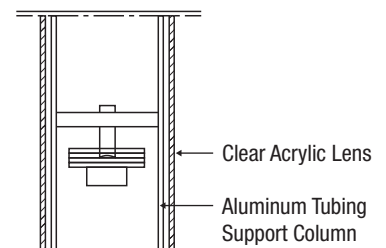
Series	Source	Wattage/Max
BR-8180	LED	75W

### ORDERING EXAMPLE

BR-8180 – 75WLED – 40K – UNV – MW



LED 60° Light Beam Module with Rotation (350°) and Horizontal (80°) Adjustment



## ELCAST LIGHTING

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**Made in USA** – 5 year limited warranty

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